

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT		1. CONTRACT ID CODE		PAGE OF PAGES 1 of 9	
2. AMENDMENT/MODIFICATION NO. 0005		3. EFFECTIVE DATE July 28, 2003		4. REQUISITION/PURCHASE REQ. NO	
5. PROJECT NO. (If applicable) NAS North Island, CA		6. ISSUED BY DEFENSE ENERGY SUPPORT CENTER 8725 JOHN J. KINGMAN RD., SUITE 4950 FT. BELVOIR, VA 22060-6222 BUYER/SYMBOL: P. DACEY /DESC-FPB PHONE: 703-767-9343 FAX: 703-767-9338		7. ADMINISTERED BY (If other than Item 6) CODE	
8. NAME AND ADDRESS OF CONTRACTOR (NO., street,city,county,State,and ZIP Code)		X		9a. AMENDMENT OF SOLICITATION NO. SP0600-03-R-0096	
BIDDER CODE CAGE CODE:				9b. DATED (SEE ITEM 11) May 12, 2003	
				10a. MODIFICATION OF CONTRACT/ORDER NO.	
				10b. DATED (SEE ITEM 13)	
11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS					
<p>[XXX] The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers [] is extended, [XX] is not extended</p> <p>Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning <u> 1 </u> copy of the amendment;(b) By acknowledging receipt of this amendment on each copy of the offer submitted; or(c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers.</p> <p>FAILURE OF YOUR ACKNOWLEDGMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.</p>					
12. ACCOUNTING AND APPROPRIATION DATA (If required)					
THIS ITEM APPLIES ONLY TO MODIFICATIONS OF CONTRACTS/ORDERS, IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14					
A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.					
B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b)					
C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF: MUTUAL AGREEMENT OF THE PARTIES					
D. OTHER (Specify type of modification and authority)					
E. IMPORTANT: Contractor [] is not, [XXX] is required to sign this document and return <u> 1 </u> copies to the issuing office.					
14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)					
<p>See attached pages for the following changes:</p> <p>Amend the Performance Work Statement (PWS) for NAS North Island, CA by removing pages 7 of 06/13/03, 17 of 05/12/03, and 55-58 of 06/13/03 and replace them with pages 7,17, and 55-58 of 07/24/03. Questions and responses to contractor questions resulting from the on-site visit are attached.</p> <p>Pictures of NALF San Clemente Island are provided separately on the DESC website.</p> <p>Except as provided herein, all terms and conditions of the document referenced in Item 9A or 10A, as heretofore changed, remains unchanged and in full force and effect.</p>					
		16A. NAME OF CONTRACTING OFFICER BRIAN DeLONG			
15B. NAME OF CONTRACTOR/OFFEROR		15C. DATE SIGNED		16B. UNITED STATES OF AMERICA	
BY _____ (Signature of person authorized to sign)				BY _____ (Signature of Contracting Officer)	

Table 1 Hours of Operation

Hours of Operation (by function)			
Function ⁽¹⁾	Monday-Friday	Saturday/Sundays	Holidays
Site Manager (SM)	Duties as Required		
Assistant Site Manager (ASM)	Duties as Required		
Fuel Dispatch Center (D/CO)	2400-2400	2400-2400	2400-2400
Aircraft Fuel Servicing Operations ⁽⁴⁾ (D/SO)	2400-2400	2400-2400	2400-2400
Direct Refueling Hot Site #1 ⁽⁴⁾ (D/SO/ACSC)	0900-2200	⁽¹⁰⁾	
Direct Refueling, Hot Site #3 ⁽⁴⁾ (D/SO/ACSC)	1000-1900		
Vehicle Maintenance (MVM)	0730-1600		
Ground Fuel Delivery ⁽⁵⁾ (D/SO)	0500-1500 ⁽¹¹⁾		
Small Boat Services at the Quay Wall	1030-1130		
Used Oil Handling ⁽⁵⁾ (D/SO)	0730-1600		
Recyclable Jet Fuel Handling ⁽⁵⁾ (D/SO)	0730-1600		
Bulk Storage Operations ⁽⁶⁾ (FDSO/FDSM)	0730-1600		
Quality Surveillance ⁽⁸⁾ (FLT)	0500-1330		
Service Station, NAS North Island ⁽⁷⁾ (FDSO)	0700-1530	0700-1100	0700-1100
	1700-1900	1800-2000	1800-2000
Service Station, NAB Coronado ⁽⁷⁾ (FDSO)	0900-1530		
Cryogenic Storage and Distribution (CS/O-FDSO)	0700-1000		
LPG Operation, DLA Complex ⁽¹²⁾	1000-1300		
Fuel Services Operation, NALF San Clemente Island ⁽⁹⁾	0800-1630		

- (1) The entry following the functional description is the code for the employee/worker that would normally fill the position applicable to that function. See [Section C-1.9.1, Essential Personnel](#), and [Section C-1.9.2, Service Personnel](#). An indented line of activity indicates it is or may be a collateral duty of the preceding line. The specific time segments, i.e., Ground Fuel Delivery, Monday-Friday, 0700-1600, are provided for basic planning purposes. These specific time spans should not be construed to mean or imply that the function is undertaken only for the specified time indicated. As noted in [Section C-1.7.1, Contract Coverage](#), "the Contractor shall be fully capable of responding to demands for "all" fuel and cryogenic support and services anytime, 24 hours per day, year-round."
- (2) Direct refueling facilities, fixed and mobile, shall be fully and continuously manned by the Contractor for the hours indicated.
- (3) Not used.
- (4) Includes any and all fixed (direct fueling system) and mobile (truck) hot refueling via pantograph and hose set, and cold refueling/defueling of aircraft assigned to and as may transit, deploy to, or exercise from the contracted activity. Also includes the servicing of facilities and equipment as may be requested by authorized customers. Personnel assigned may include drivers, system operators, a mechanic, and other skilled personnel required and necessary to satisfy aircraft fuel servicing demands and other collateral duties identified herein.
- (5) Ground fuel delivery, to include all grades of automotive gasoline, diesel fuel, heating oil, and jet fuel used in lieu of diesel, as well as Used Oil and Recyclable Jet Fuel collection and disposal operations, may be a collateral duty to the driver/operators that provide aircraft fuel-servicing support. Ground fuel operations may include scheduled deliveries to outlying equipment sites and fields. Also see [Section C-2.4.3, Alternate Issues, Method, and Manning](#), regarding alternate ground fuel (service station) support operations.
- (6) To include the manning as may be required to conduct end-of-month/fiscal-year inventories that fall on a Saturday, Sunday, or a holiday. If applicable, also includes manning for extended pipeline/barge receipt operations. See the [Exhibit of Product Receipts](#) to determine the number of pipeline/barge receipt operation per year.
- (7) Automated but manned for the hours noted. Operator to undertake system inspections, perform PM and inventories, and to receive products; however, see [Section C-2.4.3, Alternate Issues, Method, and Manning](#) regarding alternate ground fuel (service station) support operations.
- (8) Qualified persons assigned to the Bulk Fuel Storage operation may perform fuel laboratory duties. The hours indicated allow for sampling/testing of equipment at/during equipment/facility inspections and the release of equipment for use during normal weekday duty hours. The Contractor shall also, to the extent required and requested, sample equipment, facilities, and aircraft defuels and perform quality testing necessary to satisfy weekend/holiday quality surveillance workload.
- (9) Operators assigned to alternate NALF San Clemente Island fields shall be multi-functional, capable of working product receipt and storage, quality control, and other fuel related duties as may be required to support remote activities. He/she shall also be a qualified Marine Terminal Operator as outline by Title 2, Division 3, Chapter 1, Article 5.3, California Code of Regulations, Marine Terminal Personnel Training, and Certification.
- (10) To include manning of Hot Site #1 during Reserve drill Saturdays (twice per month as scheduled).
- (11) Early hour schedule provides for deliveries to NEDEP.
- (12) [The cryogenic and DLA complex LPG service operator may be one in the same; however, the individual performs cryogenics duty in the morning, 0700-1000 then migrates to the DLA complex and other duties, 1000-1300.](#)

Table 2 **Squadrons and Aircraft Assigned ⁽¹⁾**

Squadron/Unit ⁽¹⁾	Type Aircraft ⁽¹⁾	Number Assigned ⁽¹⁾	Max. Fuel Load ⁽²⁾	Average Refuel ⁽³⁾
C-12B*	NASNI OPS	2	544	194
CH-46D*	HC-3	12	380	180
CH-46D*	HC-11	17	380	156
UH-46D*	HC-11	3	380	166
SH-3H*	HC-11	1	685	324
SH-3H*	HC-85	3	685	252
UH-3H*	HC-85	5	685	249
SH-60R*	HS-2	4	935	266
HH-60H*	HS-2	3	935	239
SH-60R*	HS-4	8	935	263
HH-60H*	HS-4	3	935	263
SH-60R*	HS-6	4	935	323
HH-60H*	HS-6	3	935	321
SH-60R*	HS-8	10	935	270
HH-60H*	HS-8	2	935	321
SH-60R*	HSL-10	19	935	261
SH-60B*	HSL-41	15	935	237
SH-60B*	HSL-43	13	935	214
SH-60B*	HSL-45	13	935	321
SH-60B*	HSL-47	14	935	313
SH-60B*	HSL-49	14	935	215
SH-2G*	HSL-84	7	473	190
E-2BA*	VQ-5	9	1824	695
C-9B*	VR-57	5	5882	2136
C-2A*	VRC-30	16	1824	820
C-12B*	VRC-30	5	544	195
S-3B*	VS-29	11	2463	632
S-3B*	VS-33	10	2463	515
S-3B*	VS-35	17	2463	584
S-3B*	VS-38	10	2463	693
S-3B*	VS-41	25	2463	596
G550*	US Customs	10	735	348
Lear Jet*	Flugat Internationall	6		540
PA31*	Aspen Air (AVGAS)	2		84
C580*	ReKnown	3		939
AS350*	US Customs	3	120	69
None	Aero Club (Avgas)	1	500 Tank	1000

(1) Data extracted from FAS Home Station Aircraft Database

(2) See Military Handbook 844 (AS) or airframe specific NATOPS manuals

(3) Based on historical data, the average quantity of product issued in a single refueling on a day-to-day basis

(*) An asterisk following any squadron/unit designation indicates an independent maintenance activity authorized to request services from the Fuel Dispatch Center. See [Section C-2.2.3.2, Response](#), regarding the response time applicable to a request for fuel services. The Contract shall be responsible for the simultaneous responds to a maximum of **8** of the squadrons/units designated within the response parameters established.

C-3.1.6.10.1 Hose End Fittings: Hose end fittings, i.e., nozzles, tubes, drum thieves, cut hard/soft hose, and any other apparatus as may be required to connect to and defuel the facilities and equipment assigned shall be provided by the Contractor.

C-3.1.6.11 Hose Storage: See [Section C-3.1.3.14](#).

C-3.1.6.9 Nozzles: See [Section C-3.1.3.16](#). An underwing (single point) nozzle less the hose end regulator shall be installed or available for defueling aircraft of used oil (fuel).

C-3.1.6.12 Swivels and Hose Couplings: See [Section C-3.1.3.17](#).

C-3.1.6.13 Static Bonding Cable: In that such trucks may be used to defuel an aircraft, see [Section C-3.1.3.19](#); however, dual grounds applicable to "hot refueling" do not apply.

C-3.1.6.14 Electrical Wiring and Lights: See [Section C-3.1.2.4](#).

C-3.1.6.15 Fire Extinguishers: See [Section C-3.1.3.21](#).

C-3.1.6.16 Fenders and Mudguards: See [Section C-3.1.3.22](#).

C-3.1.6.17 Painting and Marking: See [Section C-3.1.3.24](#) and sub-sections thereto; however, smaller stencils, 4 inch on 6 inch versus 6 inch on 8 inch stencils, may be used to mark smaller used oil trucks.

C-3.1.7 Recyclable Jet Fuel Truck

C-3.1.7.1 General: A fuel servicing truck equivalent to a 2000-gallon dual product (dual pumping system) ground fuel servicing vehicle shall be provided to collect, transport, and dispense recoverable jet fuel. The tank truck, basically the same as a dual product ground fuel unit but used to collect and process jet fuel as outlined in Section C-2.7.3, Collection and Processing, shall be configured to defuel (evacuate) and transfer (pump) RECYCLABLE jet fuel to a jet fuel recycling system and receive (bottom load) and dispense (pump) RECYCLED jet fuel to customers. The unit may be a modified dual product ground fuel truck configured with hoses, reels, and bottom-loading systems; however, the elimination of the hose and reel on the RECYCLABLE system and the use of the defuel hose to defuel and transfer product to the recycling system is acceptable. The servicing truck tanks, hoses, and piping systems shall be clearly marked "RECYCLABLE" and "RECYCLED" Jet Fuel.

C-3.1.7.1.1 Hose, Coupler, and Nozzle Specifications: Jet fuel of varying specification and quality is handle and transported by the Recyclable Jet Fuel Truck. In an effort to prevent the commingling of such product with aviation grade jet fuel or other ground fuels, specific hoses, couplers, and nozzles as outlined below shall be installed.

C-3.1.7.1.1.1 Truck Defuel Hose: Defueling via the RECYCLABLE system/tank of the truck shall be accomplished through a one and one-half inch (1½") hose and connected to the truck by a quick disconnect adapter (male fitting) and dust cap, a line strainer assembly, and a control valve that isolates the strainer and defuel connection. The strainer screen shall be readily removable for cleaning and inspection without interference with or removal of other components. The defuel hose, various hose ends and fittings, and dedrumming equipment as may be required shall be provided by the Contractor.

C-3.1.7.1.1.2 Truck to System Transfer Hose: Pumping product from the RECYCLABLE system/tank of the truck to the jet fuel recycling system shall be accomplished via the truck mounted (reel) dispensing hose terminating with a one and one-half inch (1½") quick disconnect coupler half (female fitting); however, the reel system may be eliminated and the defuel hose noted above, used.

C-3.1.7.1.1.3 System to Truck Transfer Hose: Receipts of product from jet fuel recycling system shall be to the bottom loading system of the truck. The bottom-loading coupling shall be a standard single point receptacle with dust cover and manual shutoff valve. The recycling system transfer (issue) hose/nozzle assembly is mounted on the recycling system.

C-3.1.7.1.1.4 Truck Issue Hose: RECYCLED product issued from the truck to customers shall be via a standard one inch (1") hose fitted with an overwing or service station type nozzle. The hose end may be fitted with a quick disconnect dry break coupler should conversion to and issues by single point nozzle be required. The RECYCLED jet fuel issue hose is reel mounted on the truck.

C-3.1.8 Vacuum Truck**C-3.1.8.1 General: Not Required****C-3.1.9 Utility Vehicles**

C-3.1.9.1 General: Utility vehicle(s), pickup or van type equipment and personnel vehicles, as used by Contractor management, maintenance, or other personnel within the Contractor organization shall be provided in the number deemed necessary at the NAS North Island and NALF San Clemente sites.. Utility vehicles may be painted commercial colors but shall be marked in accordance with [Section C-3.1.2.9.2, Company Logo](#), and shall be reflective of the pride and professionalism of the Contractor.

C-3.1.9.2 Spill Kit: Each utility vehicle as may be furnished shall be equipped with a 10-gallon spill clean up/remediation kit that is protected from the environment but readily available to the vehicle operator.

C-3.1.10 Prefabricated Building(s)**C-3.1.10.1 General: Not Required****C-3.2 Records, Inspections and Disposition of Property**

C-3.2.1 General: The Contractor shall maintain records; submit to inspections, and dispose of property as outlined in the following sections.

C-3.2.1.1 Current and Historical Records: The Contractor shall keep maintenance records on all fuel servicing equipment provided. Such records shall contain a complete description, of the truck, tractor, and cargo tank provided, and a copy of cargo tank certification and any applicable inspection documents as may be required by federal, state, and local vehicle code. A complete maintenance history relevant to the Contractor's possession of the vehicle shall also be provided. All records shall be available to the Government for the duration of the contract.

C-3.2.1.2 Equipment Inspection: As outlined in [Section E, Inspection and Acceptance, Clause E29](#), four (4) work days prior to the contract start date or a date mutually agreed upon by all parties, the Contractor shall have all equipment, supplies, materials, and documents specified herein available on-site for inspection by the Government. The expense of making such property available for inspection shall be borne by the Contractor. A vehicle identification worksheet, Appendix J, shall be completed for each vehicle presented for inspection. Copies of the worksheets and all required attachments shall be provided to the contracting activity and the post-award inspection team leader on the first day of the equipment inspection.

C-3.2.1.3 Function and Testing: An incumbent shall be capable of emptying; gas freeing, and disassembling selected equipment/components on request. Unless directed otherwise, a first time Contractor shall have all fuel delivery vehicles gas-freed for the initial inspection and shall be capable of disassembling such equipment or components thereof as requested. All equipment presented for inspection shall be capable of performing the functions specified, i.e., flow rate, deadman control, emergency stop, and overfill protection in the defuel mode for example. All systems shall be capable of being fully tested during the equipment inspection.

C-3.2.1.4 Unacceptable Property: Property deemed unacceptable by the Government shall be repaired, modified as required to meet specifications, or replaced at the Contractor's expense prior to commencement of the contract or on a date mutually agreed to and documented by the COR, NAVPETOFF and DESC within the post award inspection report. Failure by the Contractor to make remedy by the established dates shall result in a formal cure notice. Failure to meet dates established by the cure notice shall constitute grounds for termination/default.

C-3.2.4 Disposition of Property

C-3.2.4.1 General: Contractor furnished property identified herein shall be used solely in the performance of this contract and the work defined in [Section C-2.0, Specific Tasks](#). Vehicles and property ordered removed prior to the completion of the contract, removed because it is not capable of performing its designated function, or has become of safety/fire hazards, shall be removed from the work site and replaced if applicable at the Contractor's expense. Whatever the case, the lack of serviceable vehicles shall not excuse the Contractor from performing the tasks defined in [Section C-2.0, Specific Tasks](#).

C-3.2.4.2 Property Storage: The Contractor shall not store equipment in excess of the contract requirements on Government property. Equipment deemed to be unacceptable, excess to contract requirements, or that property in place at termination of the contract, shall be removed from Government property within 30 days. Thereafter, the Contractor shall be charged the prevailing commercial storage rate for each piece of equipment kept on Government property.

C-3.3 Other Contractor Provided Equipment and Supplies

C-3.3.1 General: The Contractor shall provide the following equipment, supplies, materials, and services. In doing so, the Contractor shall adhere to all Federal, state, and local laws, rules, code, and regulations applicable to the products and services and the purchase, transport, use, storage, and disposition of hazardous materials that may be required to fulfill the conditions of this contract.

C-3.3.1.1 Radios: The Contractor shall provide as many intrinsically safe, dual channel (Fuel Dispatch Center/Control Tower), hands held radios, as determined necessary for Contract management, supervisors, and quality assurance personnel to maintain communication wit/over all Contractor fuel and cryogenic operations. See [Appendix B, Government Furnished Equipment, Supplies, and Services](#), regarding Government-furnished fixed (truck mounted) radios.

C-3.3.1.1.1 Radios for Government Use: None.

C-3.3.1.2 Telephone Services: The Contractor shall provide all commercial telephone services (voice, facsimile, or data,) and equipment required and necessary to conduct commercial or company business. See [Appendix B, Government Furnished Equipment, Supplies, and Services](#), regarding Government-furnished telephones services.

C-3.3.1.3 First-Aid Supplies and Equipment: The Contractor shall provide a two-person first aid kit for each manned work center, i.e., refueling, storage, direct fuel servicing, etc. Collocated work centers, bulk storage and the laboratory for instance, will be required to have only a single first aid kit.

C-3.3.1.4 Administrative Supplies and Equipment: With the exception of Government furnished forms and equipment specified in [Appendix B, Government Furnished Equipment, Supplies, and Services](#), the Contractor shall provide all administrative supplies (pen/pencil/paper products) and equipment (computer/fax/copy machines) necessary and required to undertake the administrative and records keeping functions relevant to the contract. The Contractor shall not be given access to or use Government office equipment, i.e., computers and copy machines, not specifically provided for under the terms of this contract. See [Appendix B, Government Furnished Equipment, Supplies, and Services](#), regarding Government-furnished equipment that may be provided; however, note the provisions of [Section C-2.17.2, Disposition of Government Property](#).

C-3.3.1.5 Janitorial/Housekeeping Supplies, Equipment, and Services: The Contractor shall provide all janitorial and housekeeping equipment and supplies, to include small trash/waste baskets, self-closing waste containers, and basic personal cleanliness items and restroom supplies, necessary and required to maintain the cleanliness and sanitation of buildings and facilities as may be occupied and used by contract personnel and Government staff. Janitorial services may be sub-contracted.

C-3.3.1.6 Tools: The Contractor shall ensure that all hand/power tools, test/measurement/calibration devices, and powered/non-powered equipment required and necessary to inspect, test, calibrate, maintain, and repair Contractor furnished vehicles and components thereof are available as needed. Tools required to maintain Government facilities and equipment to the extent required and outlined herein shall be made available as needed.

C-3.3.1.7 Spares for Contractor Furnished Equipment: The Contractor shall provide all spares, replacement parts, components, and repair services required and necessary to maintain and repair all Contractor furnished vehicles, structures, equipment, tools, and other items as may be provided by the Contractor.

C-3.3.1.8 Spares for Government Furnished Equipment/Facilities: The Contractor shall purchase and provide spares, replacement parts, and small system components that are readily removable and replaceable using common hand tools. Such items may include, but are not necessarily limited to:

- ✓ Suction and discharge hoses of all lengths, up to and including those 4 inches in outside diameter, as well as the couplers, swedge fittings, bands, clips, brackets, and sealants necessary to mount and secure them
- ✓ Quick disconnect and dry break couplers of all type
- ✓ Hose end pressure regulators (direct refueling systems)
- ✓ Emergency dry breakaway couplers (direct refueling systems)
- ✓ Nozzles and nozzle strainers of all type as well as attached ground wires, clips, and plugs and dust caps
- ✓ System strainers (the screen portion/component) of all type
- ✓ Gauges, pressure, vacuum, and differential, of all type (excluding cryogenic gauges)
- ✓ Small manual valves, less than 1.5", of all type
- ✓ All small screw on and canister type filters as may used on services station pumps
- ✓ Other small, commonly used parts and materials such as but not limited to U bolts, clamps and fasteners of all type, pipe-end couplers and adaptors, dust caps and plugs, gaskets and gasket material, O rings, sample connectors, and flow indicators less than 1.5"
- ✓ Replacement supplies for spill containment and clean up kits

C-3.3.1.8.1 Specification/Standards: All parts, items, and materials furnished shall meet or exceed DOD specification/standards or commercial item standards.

C-3.3.1.8.2 In-place Assets: Items listed in [Appendix A, Government Furnished Facilities](#), and [Appendix B, Government Furnished Equipment, Supplies, and Services](#), represent in-place assets at the start of the contract. During the system inspection outlined in [Section C-1.5, Contract Turnover](#), the condition of all equipment, facilities, and components thereof, to include the items specifically outlined in [Section C-3.4.1.8](#) shall be assessed and documented to determine the level of facility/system readiness and the responsibility on the part of the Contractor for the initial replacement/repair of the specified items above. Thereafter, the Contractor shall be responsible for the repair or replacement of all listed and specified items over the course of the contract.

C-3.3.1.9 Consumables, Maintenance: With reference to equipment and facilities operated and maintained by the Contractor, all consumable supplies and materials, i.e., ground wire, clips, and plugs, lubricants, solvents, sealants and sealant tape, primer, paints and brushes, bulk packaged nuts, bolts, washers, and screws, clamps of all type, bulk control hose and common tubing of all type, and other items commonly used to clean, coat, preserve, lubricate, mark, seal, and secure equipment and components shall be furnished by the Contractor.

Note

With regard to materials, chemicals, and compounds that may be provided and used by the Contractor, the appropriate Material Safety Data Sheet (MSDS) shall be provided by the Contractor and readily available to those that may be required to use or may be exposed to all such materials.

C-3.3.1.10 Consumables, Laboratory: See Section [Appendix B, Government Furnished Equipment, Supplies, and Services](#).

C-3.3.1.11 Grounds Maintenance Equipment and Supplies: The Contractor shall furnish all powered and non-powered equipment, i.e., movers, brush-hogs, edgers, and trimmers, and supplies such as rakes, shovels, wheel-borroughs, disposal bags, and other materials as may be required and necessary to maintain all grounds, fence lines, and clear zones identified herein.

C-3.4 Uniforms

C-3.4.1 General: Contract personnel shall wear the appropriate uniforms and be provided or provide the safety equipment required for self-protection.

C-3.4.1.1 Uniform Requirements: All contract personnel, including site managers, shall wear a distinctive company uniform in performance of their duties. Pursuant to US Department of Labor wage determinations, the Contractor shall provide seasonal uniforms consisting of a shirt and pants or coveralls, a matching seasonal jacket/coat, and a matching baseball type cap (not to be worn on the flightline). Except for distinctive management dress shirts, all contract personnel shall be provided and wear the same type, style, or design uniform. All shirts, coveralls, jackets, coats, and caps shall be emblazoned with a readily identifiable company name or logo. All shirts, coveralls, jackets, and coats shall also have the employee's nametag affixed. Laundry services or compensation for such services shall also be provided as stipulated by the applicable wage agreement/determination. Uniforms material blends equivalent to the Navy work dungarees (65/35 polyester/cotton) or the Marine Corps fatigue uniform (50/50 polyester/cotton), are acceptable. Static producing synthetic materials such as 100 percent nylon, polyester, Dacron, rayon, banlon, and silks, shall not be provided as a uniform or worn as an under or outer garment.

C-3.4.1.2 Safety Equipment: The Contractor shall provide its employees with safety equipment such as sound suppression devices and safety goggles. If applicable, other special safety equipment for specific operations, i.e., cranial protection, fire retardant overalls, and test equipment for the monitoring of oxygen deficient or explosive atmospheres in confined spaces shall also be furnished by the Contractor.

C-3.4.1.3 Personal Clothing/Equipment: The Contractor shall ensure that employees adhere to all foot, hand, and eye protection programs and that each employee provides and uses personal clothing and safety equipment such as safety shoes, prescription safety glasses, and gloves.

**SUMMARY OF CHANGES TO
Performance Work Statement (PWS)
SP0600-03-R-0096
Amendment 0005
NAS North Island, CA**

1. Changes to the Performance Works Statement:

Table 1, Hours of Operation, Page 7: A sub-line has been added under Cryogenics Operation and Note (12) added to show that the same operator performs cryogenics duties in the morning then migrates to the DLA Complex to perform LPG issue duties.

C-2.2.1.2, NALF Imperial Beach, Page 14: Make pen and ink change to NAOL. It should read NALF.

Table 1, Squadrons and Aircraft Assigned, 17: Units and squadrons having the authority to request fuel services have been identified and the number of units that must be supported simultaneously indicated.

C-3.1.7, Recyclable Jet Fuel Truck, Page 55-58: The entire section has been change to allow a downsized unit in terms of hoses and reels still capable of defueling, transferring, receiving, and pumping recycled jet fuel. The additional pages are the result of repagination.

2. Response to offeror's questions:

Question 1. Does the Government expect the Service Station(s) to be staffed with a Driver/System Operator?

Response: Generally speaking, service stations are maintained by the FDSO assigned to storage. In the case of NAS North Island, an FDSO may be over qualified as the person assigned simply oversees the station, receives product, etc. We would expect the contractor to provide a qualified operator at the least cost to the Navy.

Question 2. Is the per diem charge for meals and lodging on San Clemente Island?

Response: See Amendment 0002.

Question 3. There is a significant difference between the monthly price at the time of award and the current monthly price. Have there been any changes in the contract that would account for this change?

Response: Deferred to DESC.

Question 4. In paragraph C-2.2.2.3, and again in the "Performance Standards", FAS reports are due by 0600. Is this the correct time?

Response: The NAS North Island office staff starts work at 0600. Therefore, we expect the contract mid-shift to generate FAS reports, perform inventory, and complete all required paperwork so we can begin work.

Question 5: Table 2, Squadrons and Aircraft Assigned, Page 17 indicates there are as many as twenty (20) administratively separate or independent units assigned to NAS North Island. The asterisk (*) designation indicates all are independently authorized to request fuel services at any time. How many of these units must the contractor be capable of responding to at any given time?

Response: There is no centralized maintenance control at NAS North Island. Each squadron calls for needed fuel support as the need arises. The note at the bottom of Table 2 has been changed to indicate that the contractor must be capable of the simultaneous response to as many as eight (8) requests for service. However, offeror's should realize that at any given time several squadrons may be deployed, various units fly at different hours of the day, and other variables will affect sortie generation and refueling requirements. Furthermore, the Commanding Officer, NAS North Island, as established a priority system, a copy of which will be provided to the contractor.

Question 6: During the site visit, it was stated that both service stations were staffed during the hours listed in Table 1. the tasks performed do not require full time manning. Please clarify.

Response: How the contractor staffs the stations and with whom is their option; however, they will be manned with qualified operators for the times noted. Local regulations require they be manned during operating hours.

3. The attached picture for NALF San Clemente Island are described as follows:

Picture 1. Wilson Cove and the diesel storage system as seen from the island service station. The tanks in the center of the picture are the six (6) diesel storage tanks that provide product storage and feed the power plant. Product is received by barge.

Picture 2. The diesel receipt header is the white box protected by the yellow pylons. The barge does not tie to a pier but anchors just off shore and transfers product by a sea line.

Picture 3. Four (4) of the six (6) diesel tanks.

Picture 4. The diesel storage area and the truck-loading header.

Picture 5. The island service station, six (6) MOGAS tanks and the 1000-gallon diesel tank.

Picture 6. The smaller JP5 tanks and fillstand at Dolphin Bay. The larger JP5 tanks are in the same area and look much the same as these.

Picture 7. The JP5 fillstand. The line to the left and rear of the truck is the receipt line. As with diesel, the JP5 barge does not tie up to a pier. Product is transferred ashore by a sea line.